

Commissioner of Patents P.O. Box 1450 Alexandria VA 22313-1450 Sir: P.O. Box 1450

Sir:

Transmitted herewith	for	filing	is	the	utility	patent	application	of:
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Inventor: EDWARDS, PHILLIP J.; JOINER, CHARLES STEVEN; NORTHRUP,

OLIVER W.;

Entitled: OPTICAL TRANSCEIVER MODULE WITH IMPROVED DDIC AND METHODS

OF USE

	losed are:21 sheets of specification and claims						
<u>x</u>							
	An Assignment of the invention to:						
X	Declaration and Power of Attorney ()Executed (X)Unexecuted						
	_ Applicant is Small Entity						
<u>X</u>	Information Disclosure Statement						
	Request concerning 18-month publication under 35 U.S.C. 122(b)						
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BASIC FEE: 1	X385 = \$	X770 = \$770		
TOTAL CLAIMS: 10- 20 = 0	\overline{X} 9 = \$ or	X 18 = \$		
INDEP CLAIMS: 3 - 3 = 0	$\overline{X} 43 = \$$ or	X 86 = \$		
MULTIPLE DEPEND CLAIM PRESENTED	$\overline{X140} = \$$ or	X280 = \$		
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Respectfully submitted,

Robert A. Parsons, Reg. No. 32,713

///20/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: EDWARDS, PHILLIP J.; JOINER, CHARLES)

STEVEN; NORTHRUP, OLIVER W.

Serial No.:

)

Filed:

HEREWITH

Title:

OPTICAL TRANSCEIVER MODULE WITH IMPROVED DDIC AND METHODS OF USE

CERTIFICATE OF EXPRESS MAILING

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Dear Sir:

I hereby certify that the attached Application Transmittal Form; Declaration and Power of Attorney, unexecuted; Information Disclosure Statement; Application: Specification, sixteen (16) page(s); Claims, five (5) page(s); Abstract, one (1) page(s); one (1) sheet(s) informal drawings and one copy of same; check for appropriate fee; and a postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 addressed to the Commissioner of Patents Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Applications on 20 November 2003.

Signature

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11-20-03

Date

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